

FIG. 1

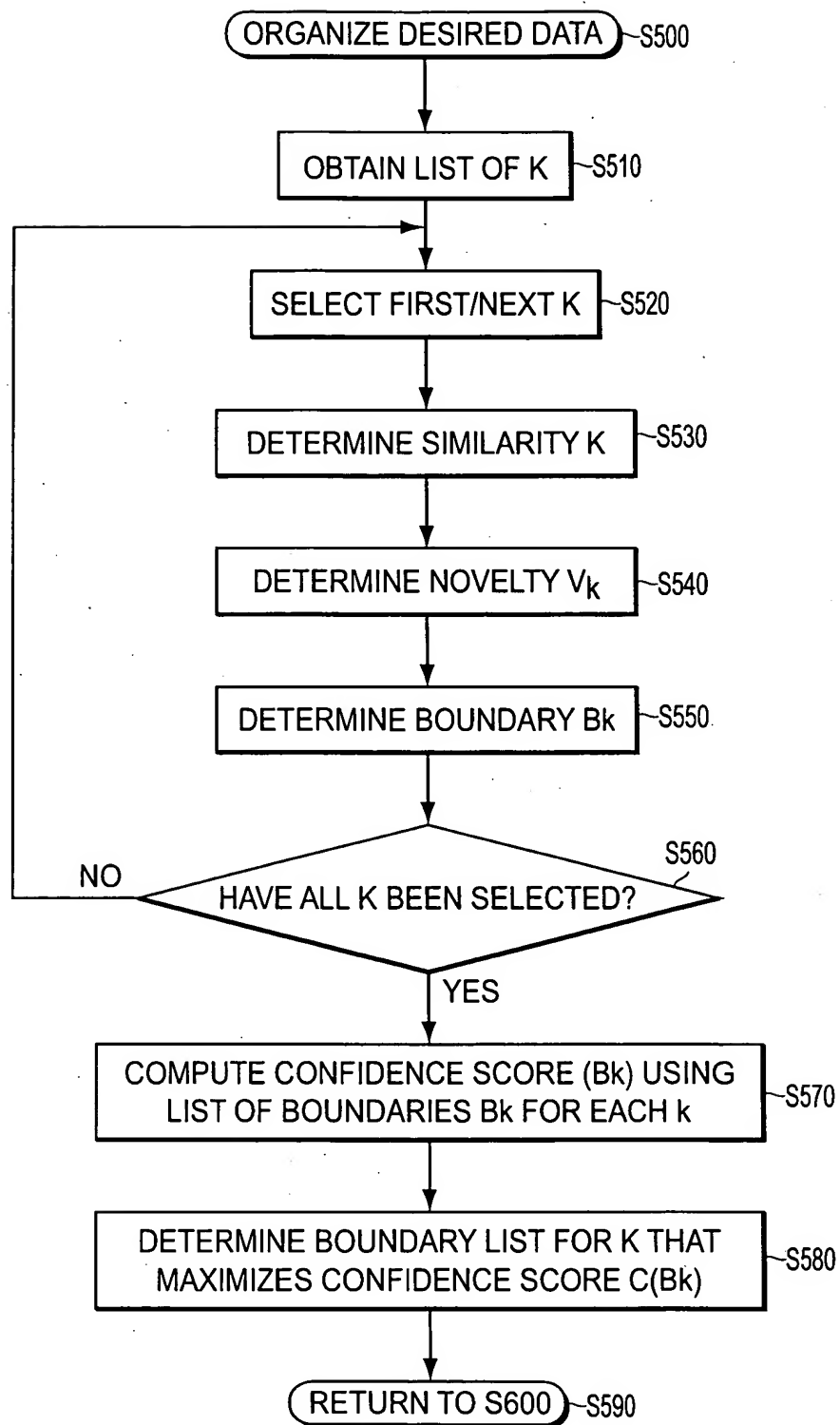


FIG. 2

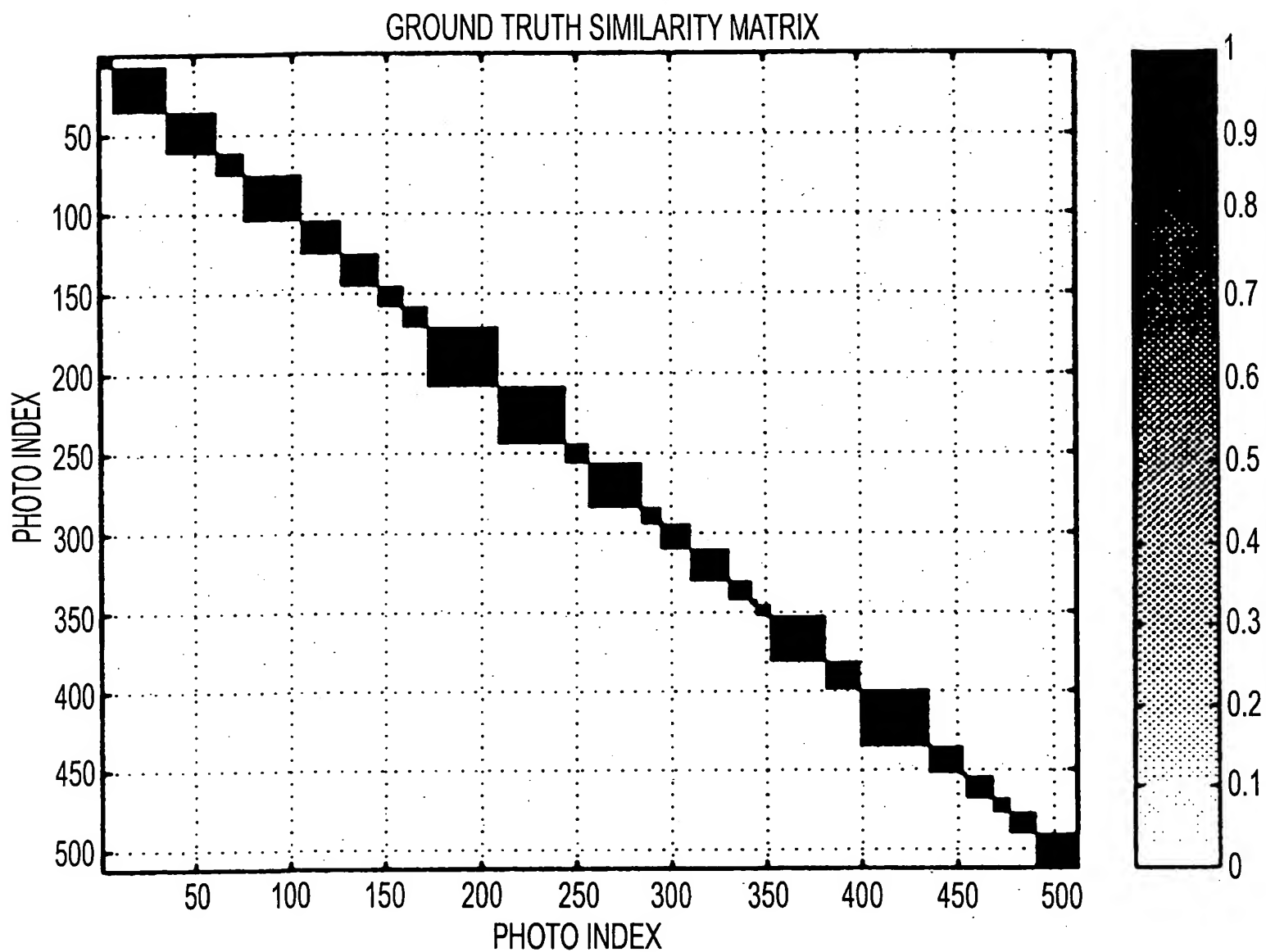


FIG. 3

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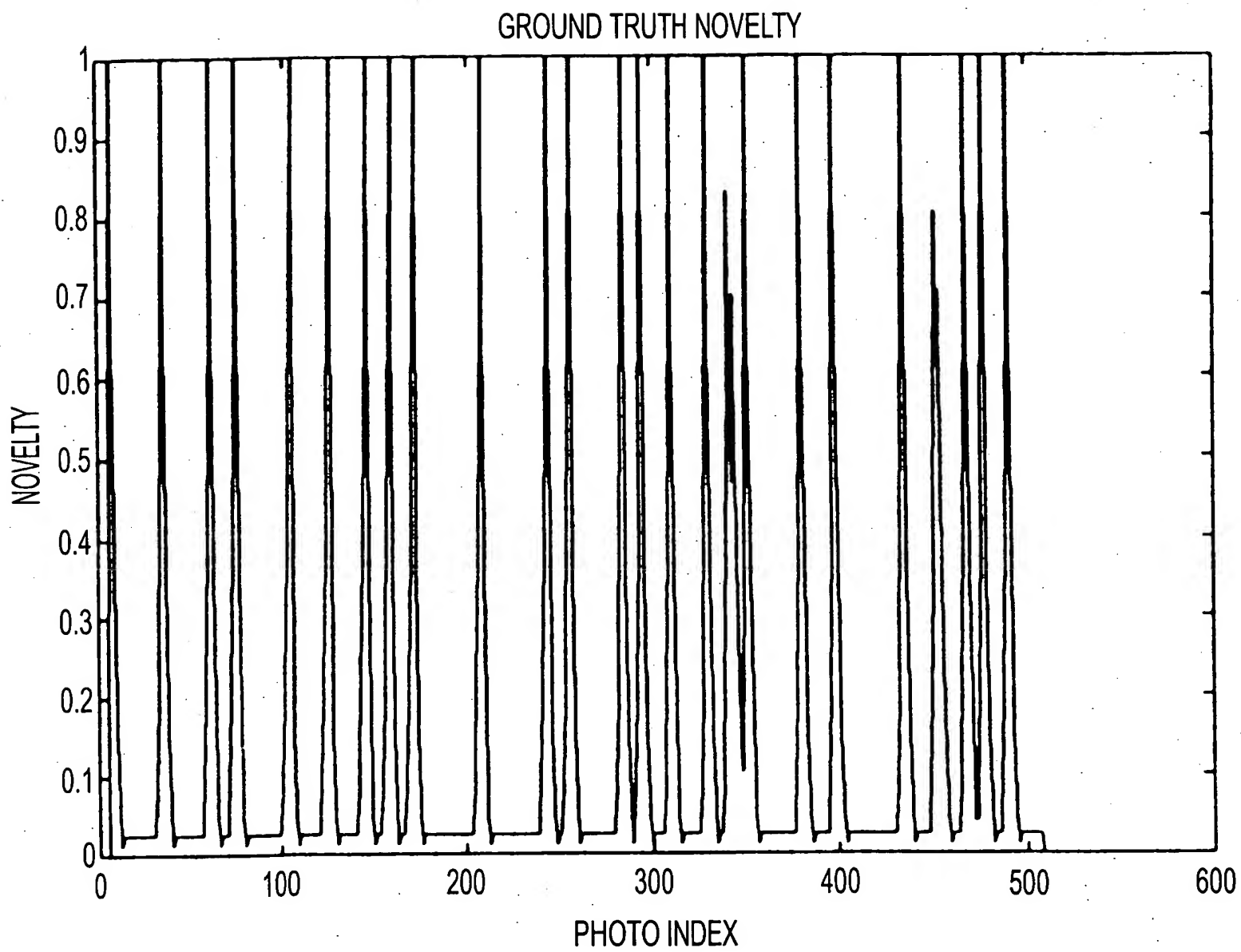


FIG. 4

Similarity Matrix K = 1000

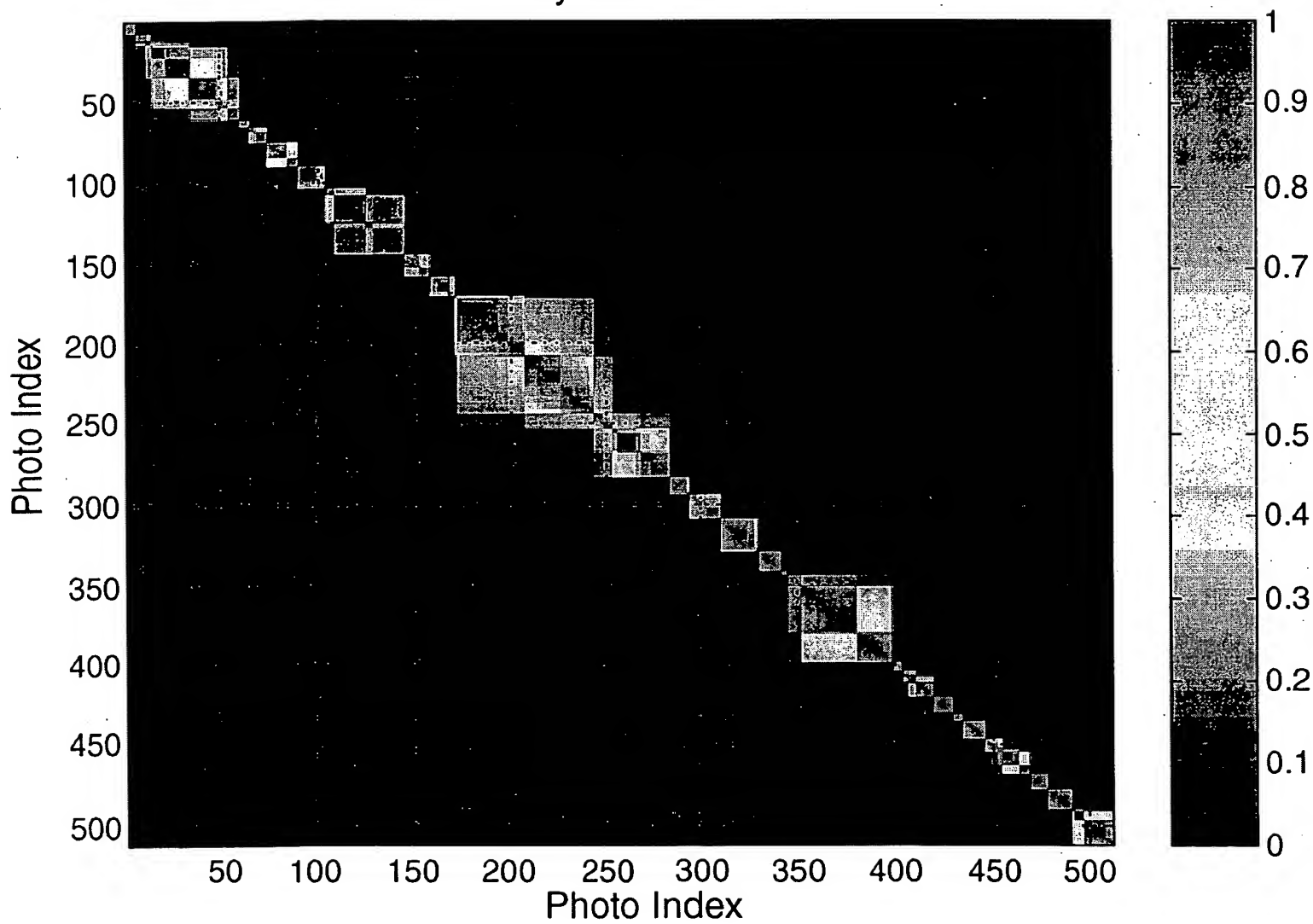


FIG. 5

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Novelty Score K = 1000

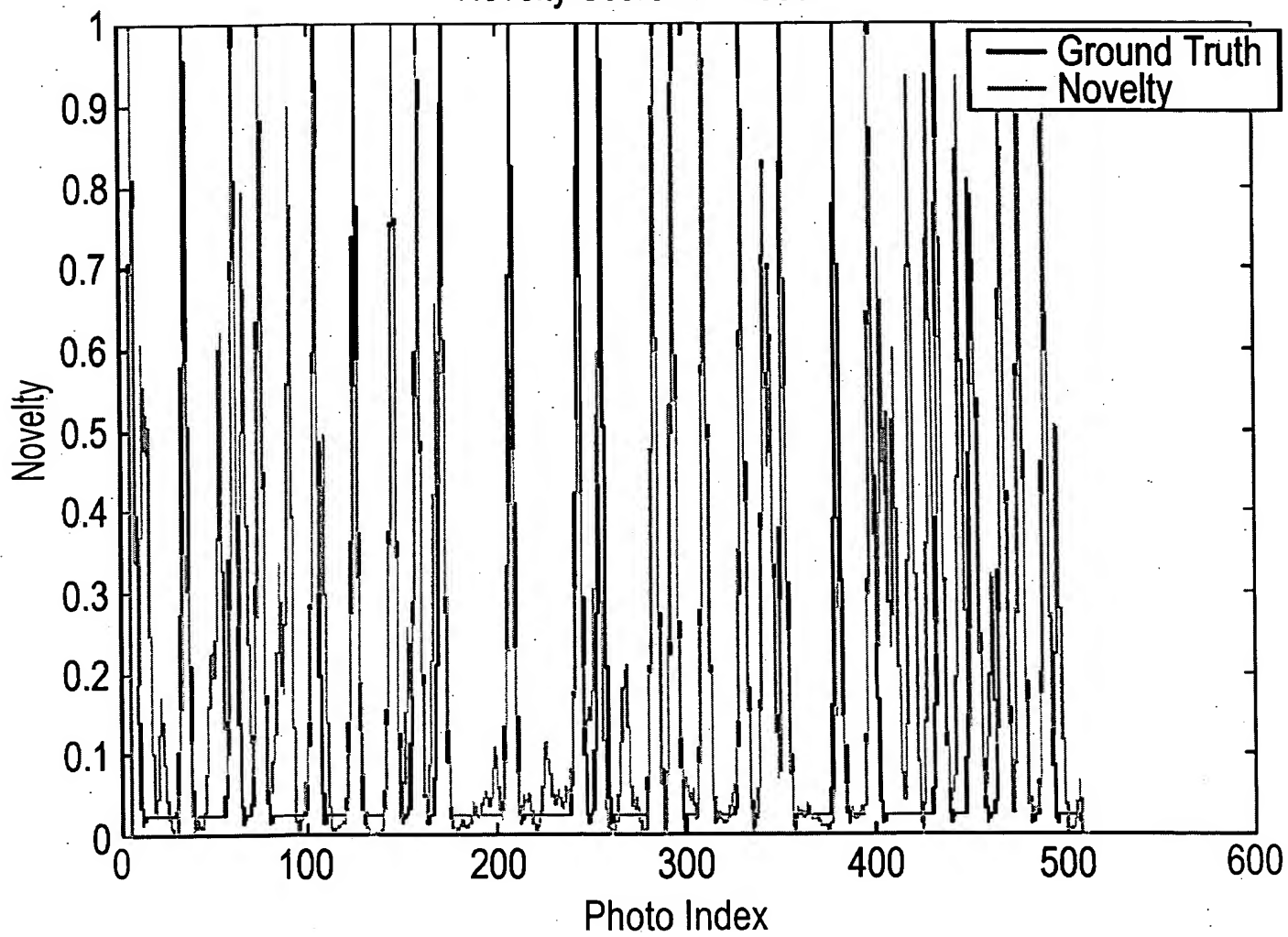


FIG.6

Similarity Matrix K = 10000

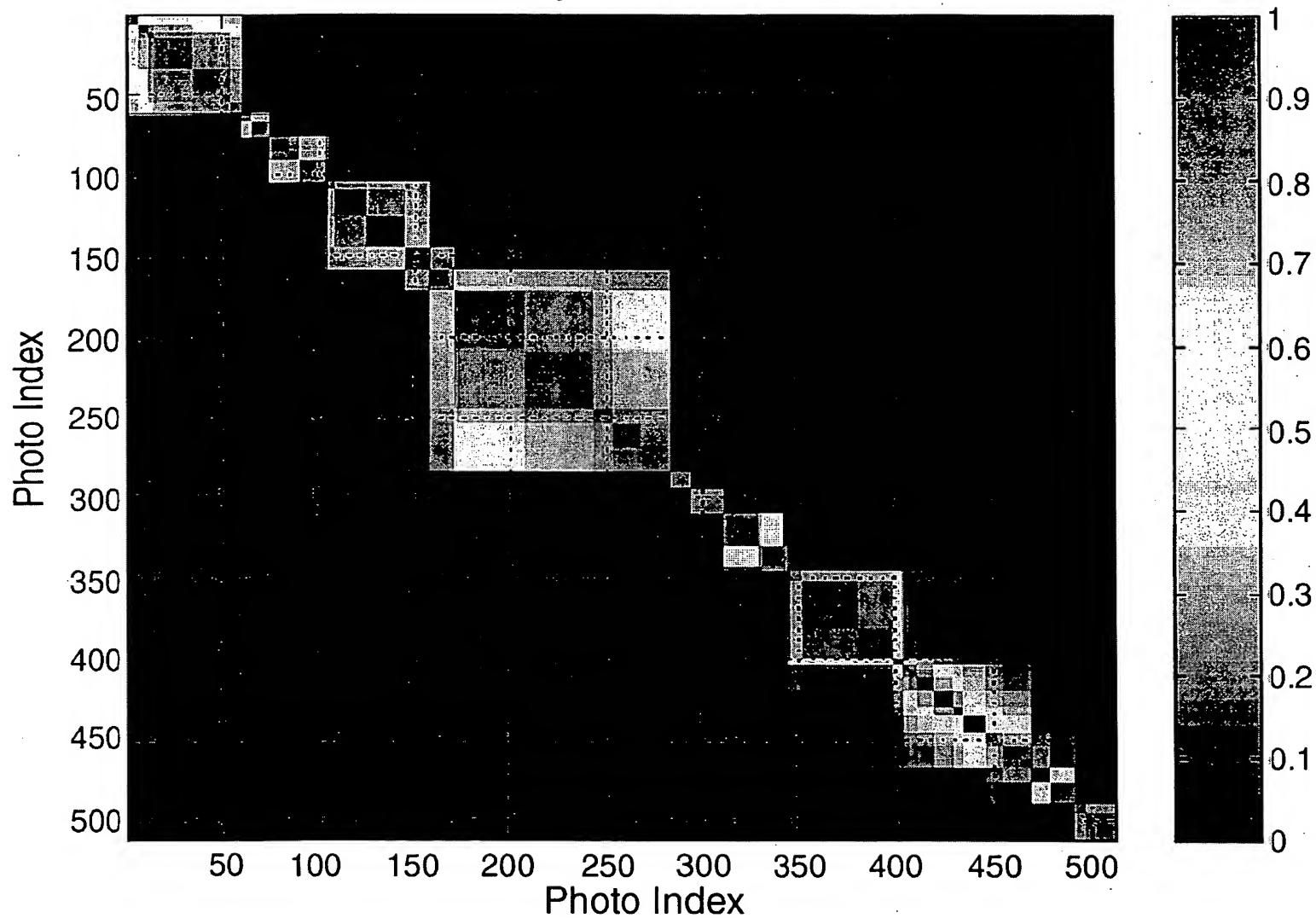


FIG. 7

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Novelty Score K = 10000

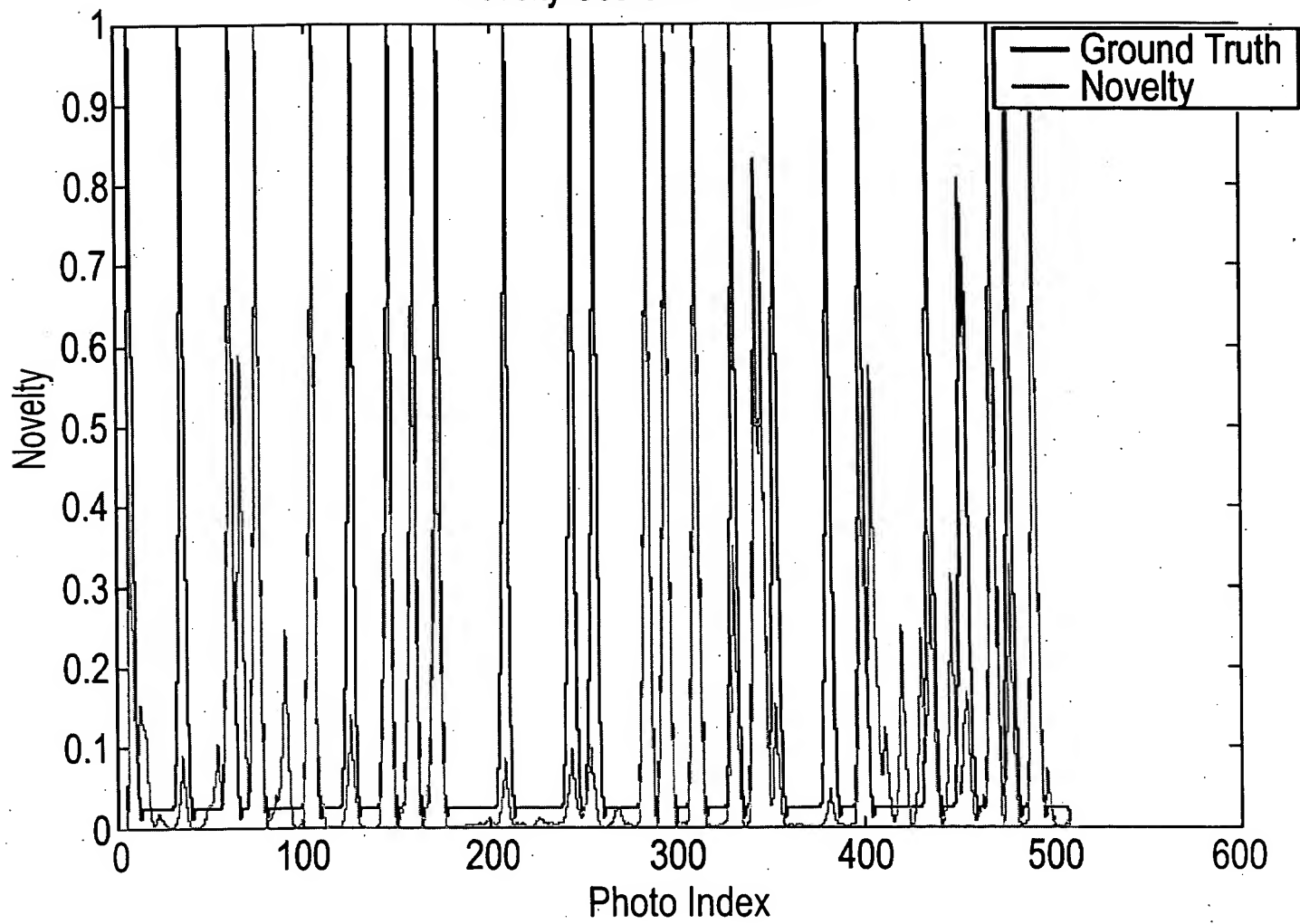


FIG. 8

Similarity Matrix K = 100000

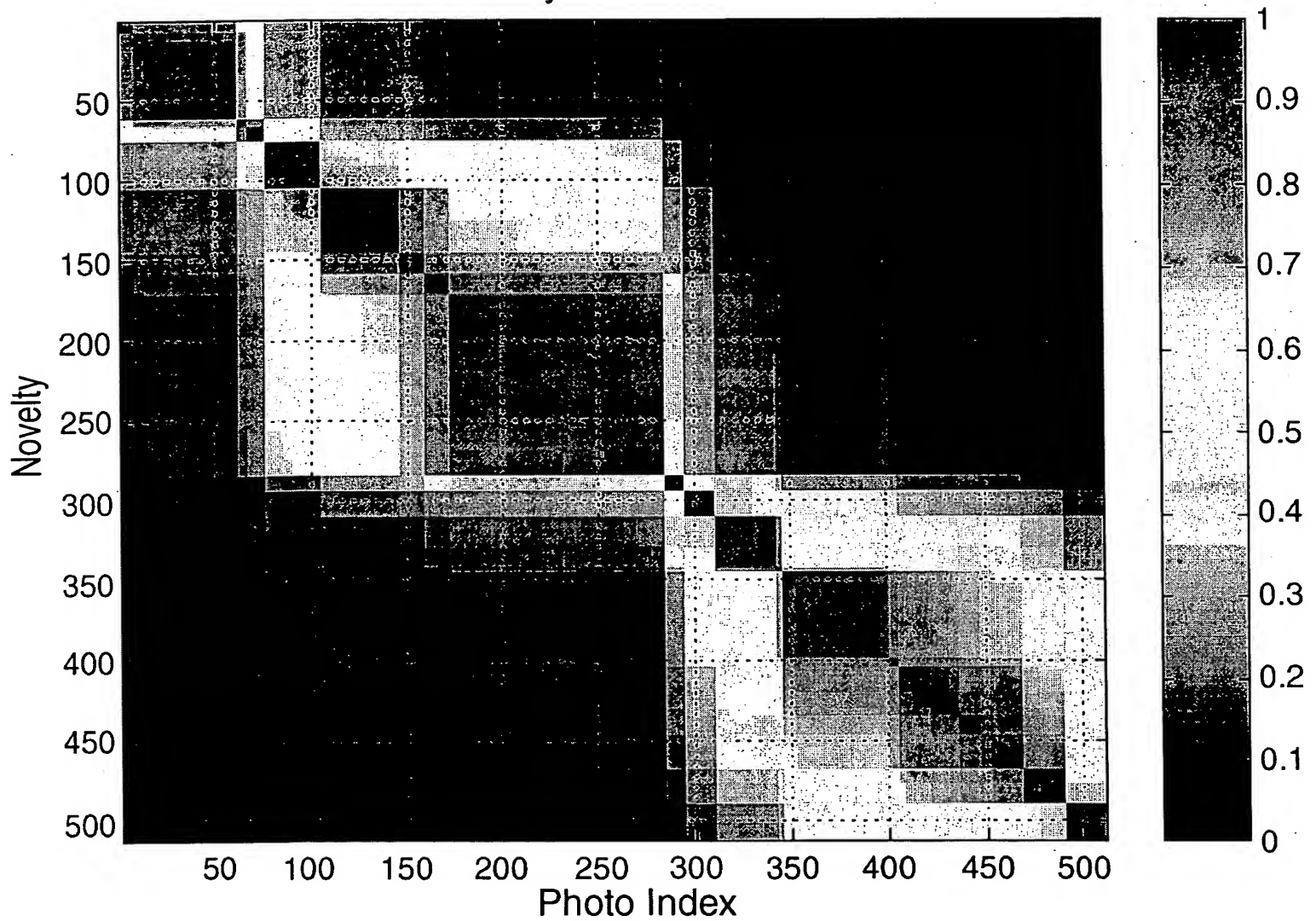


FIG. 9

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Novelty Score K = 100000

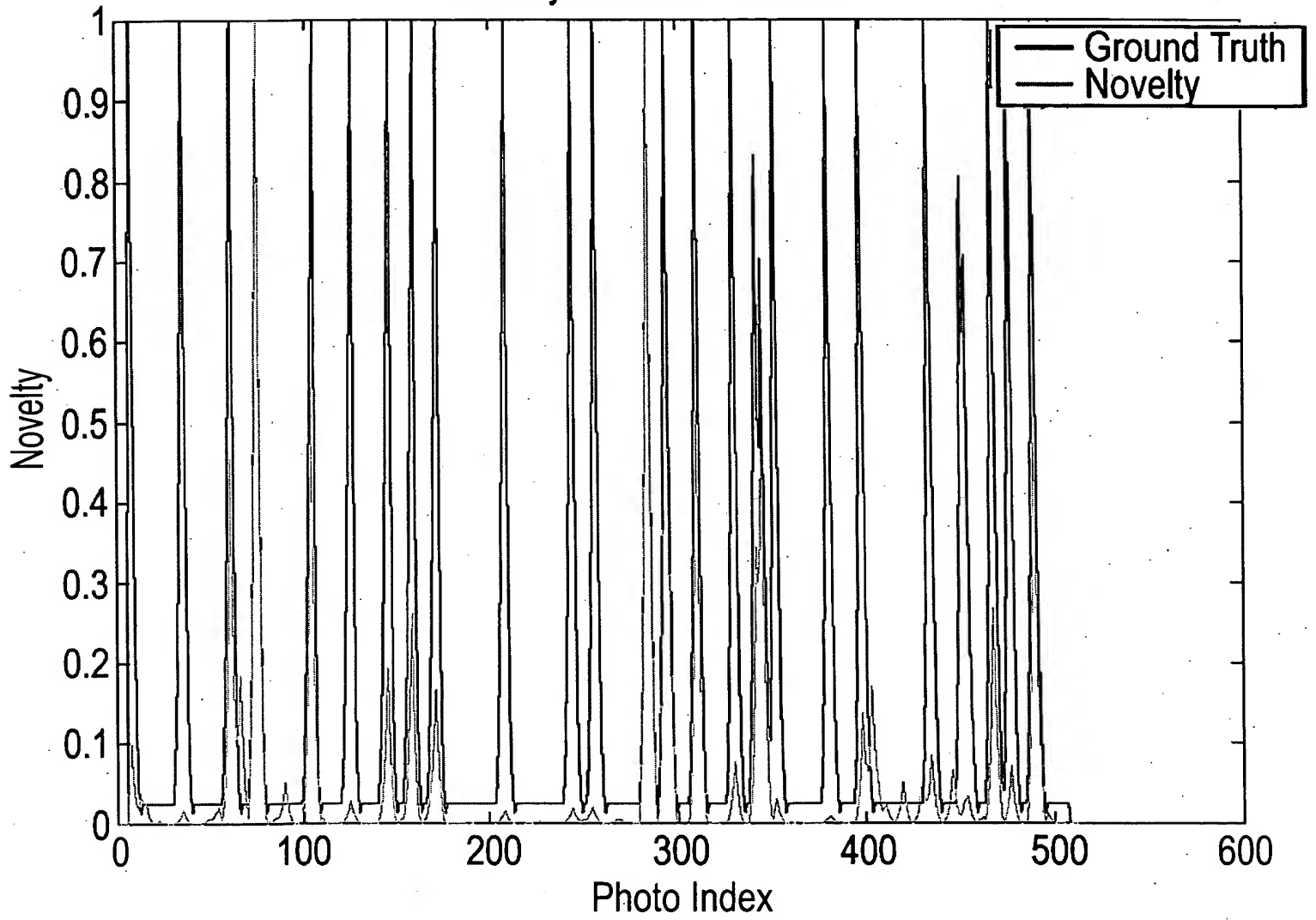


FIG. 10

Novelty Scores for Ground Truth Cluster Boundaries

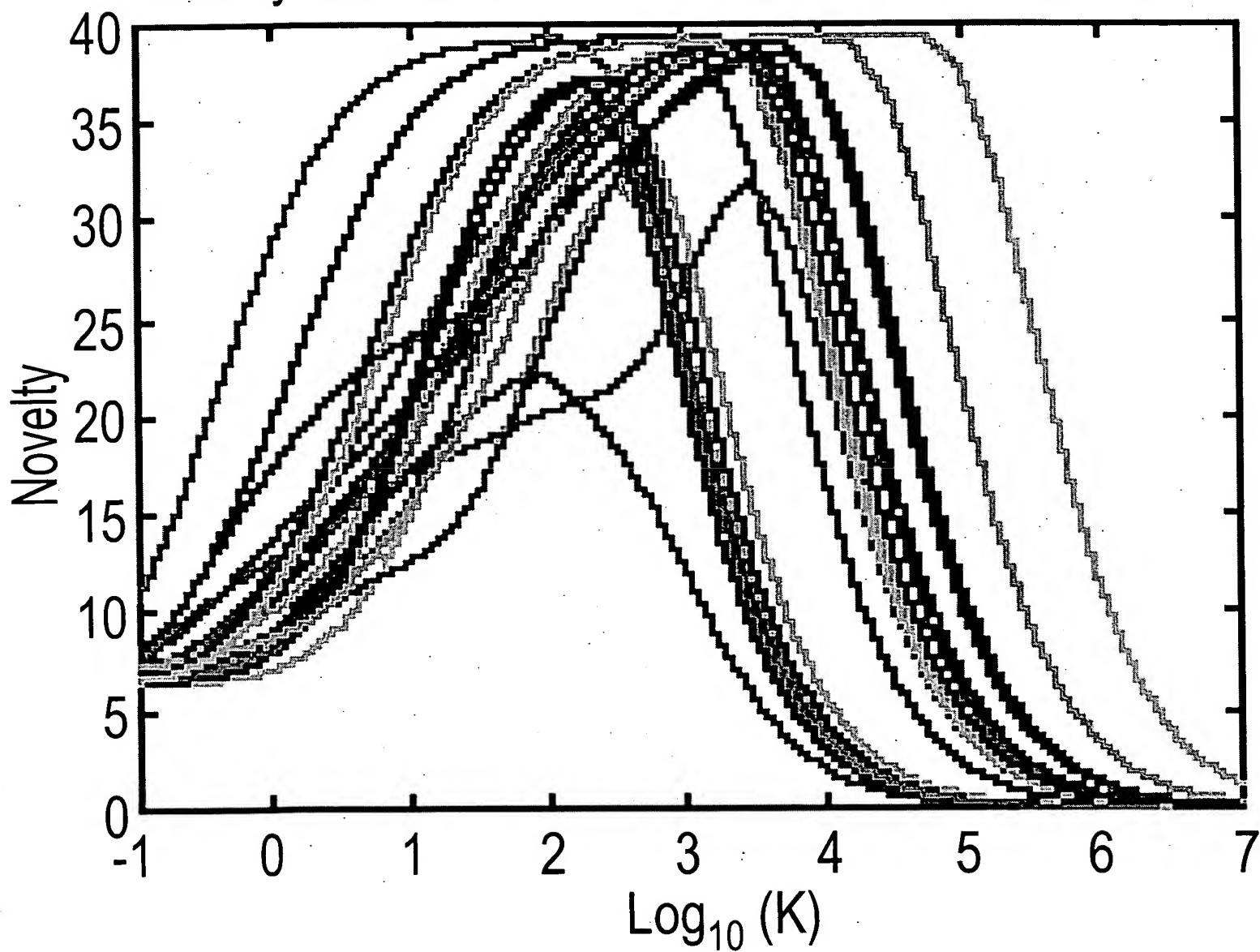


FIG. 11

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Similarity Matrix K = 10

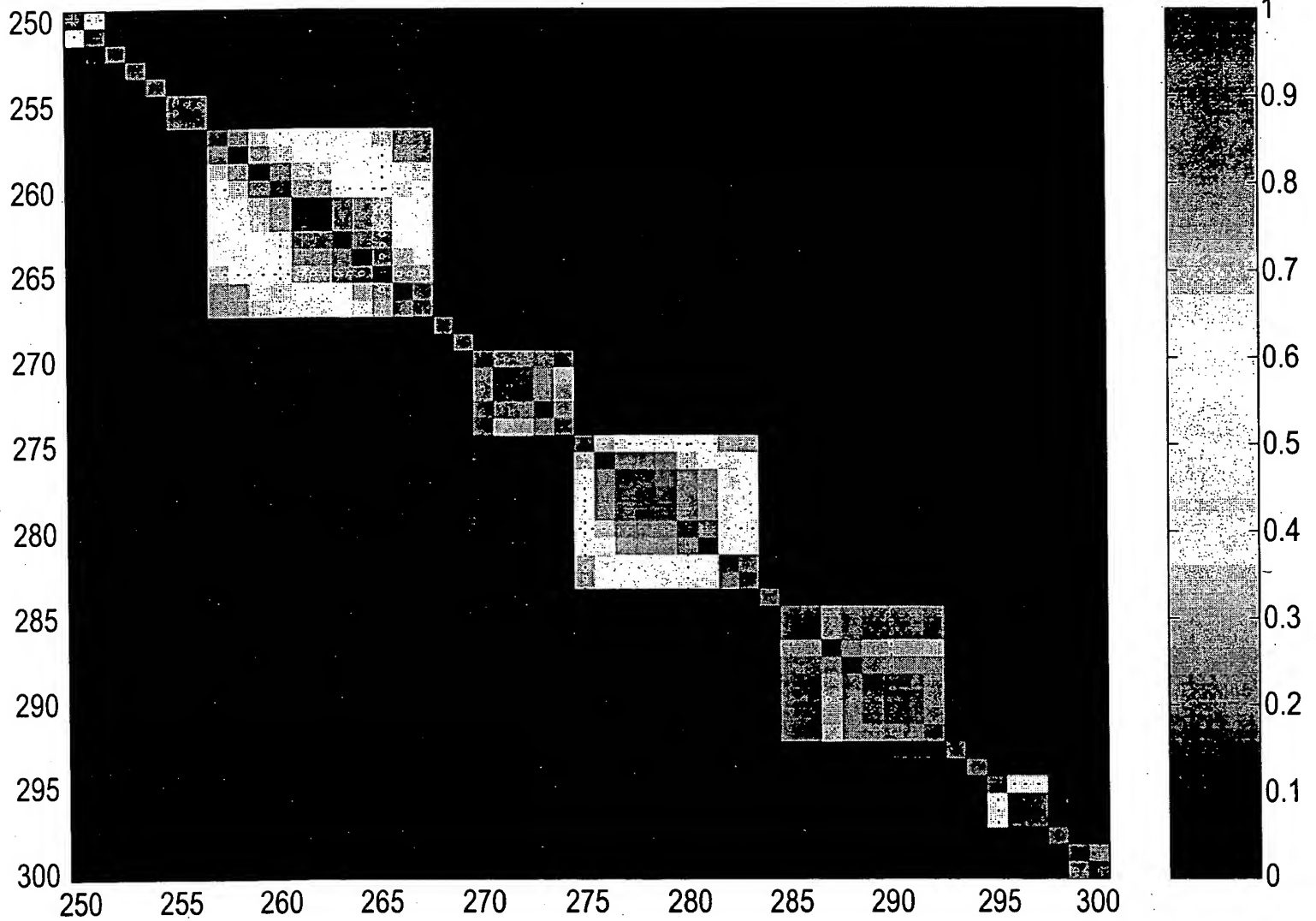


FIG. 12

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Similarity Matrix K = 1000

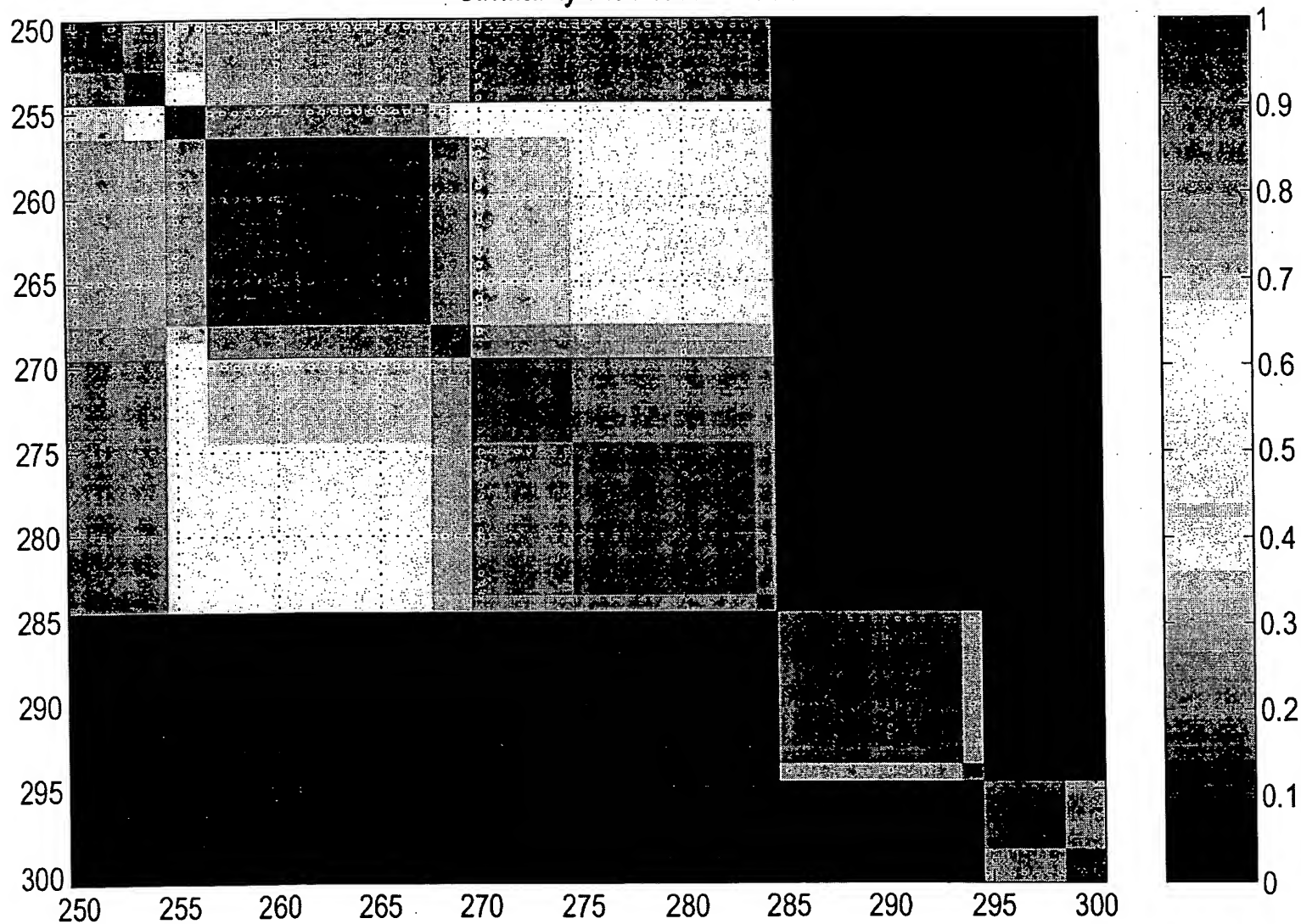


FIG. 13

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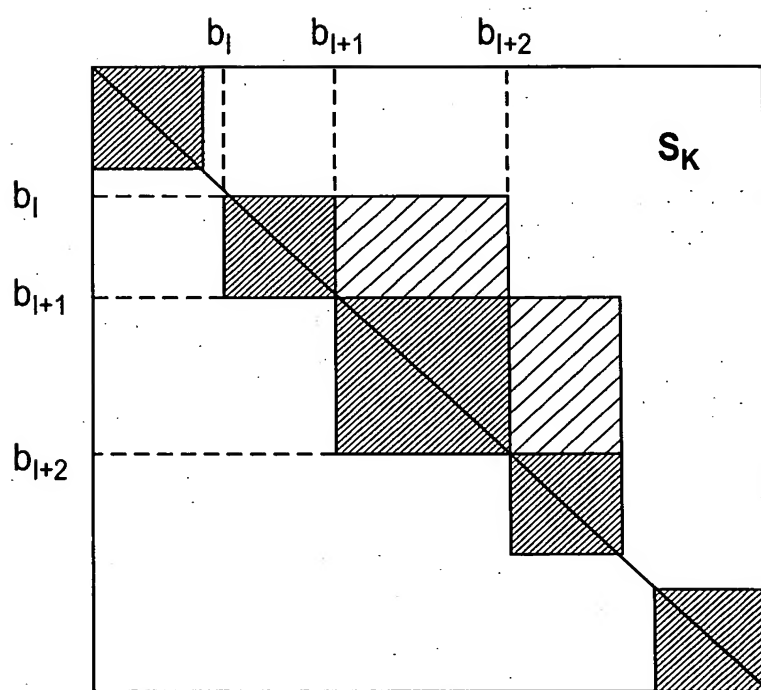


FIG. 14

$$K = 1778.2794 \quad C(B_K) = 11.7814$$

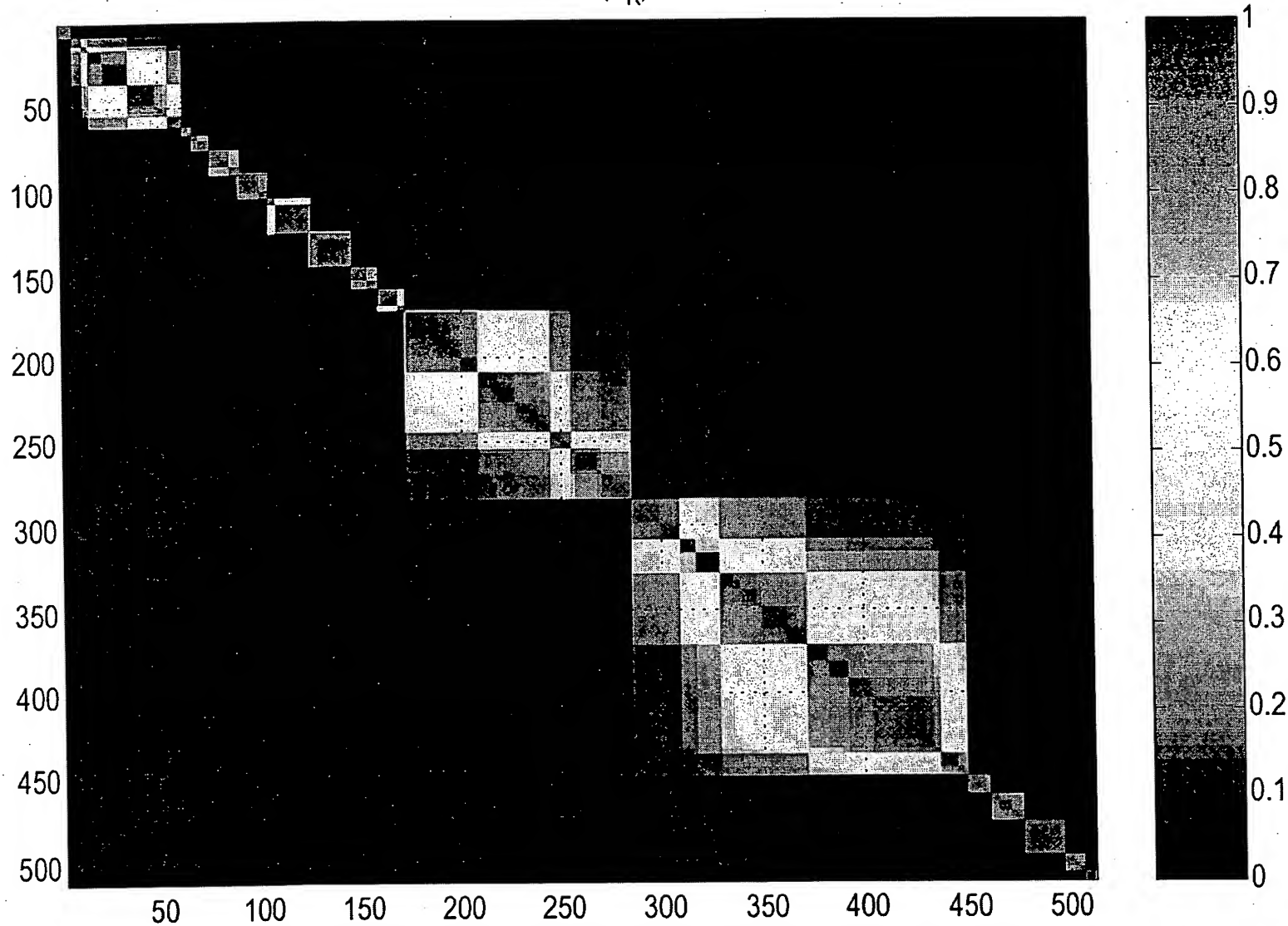


FIG. 15

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$K = 1000 \quad C(B_K) = 21.0986$

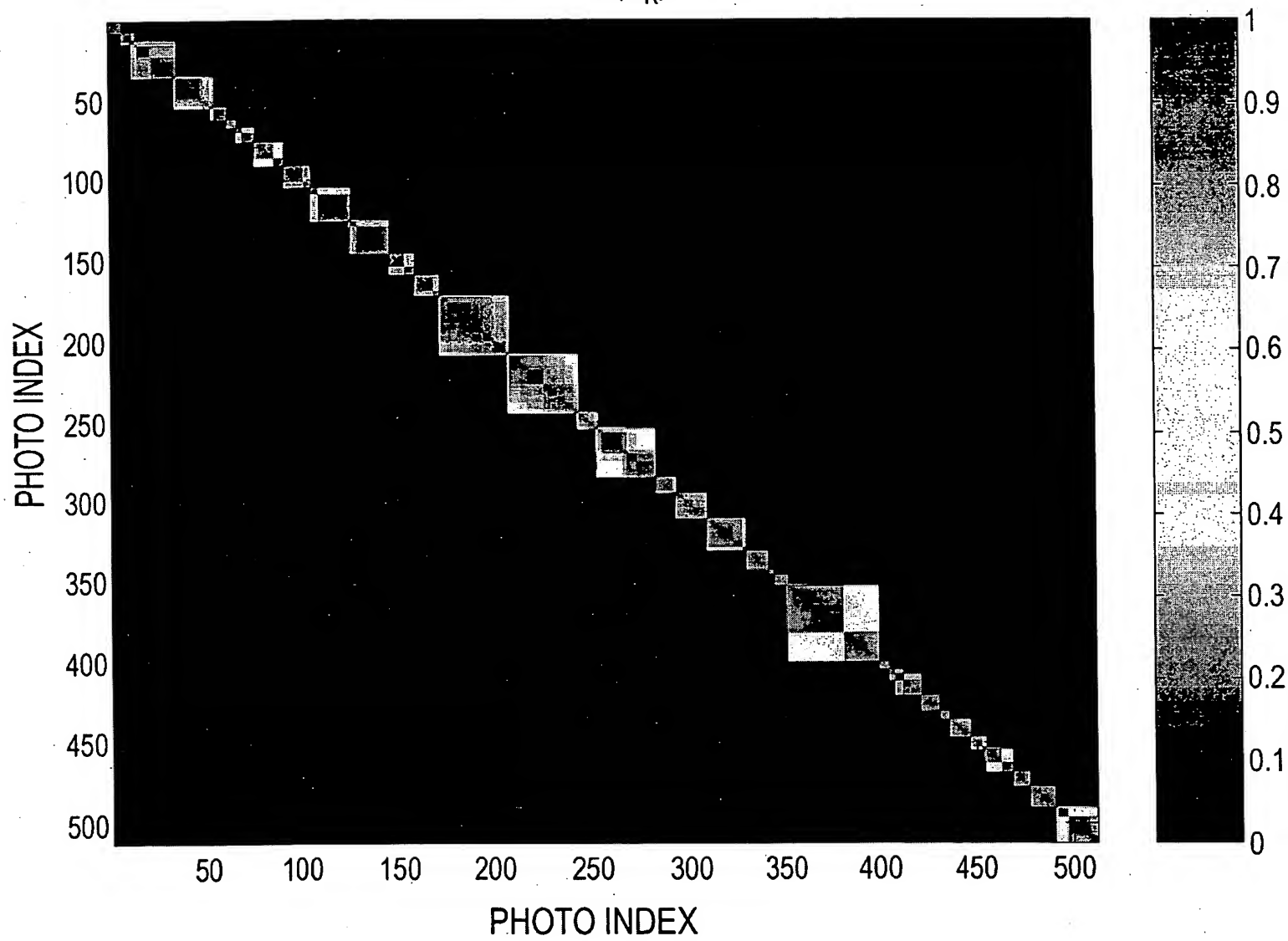


FIG. 16

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$$K = 562.3413 \quad C(B_K) = 20.3234$$

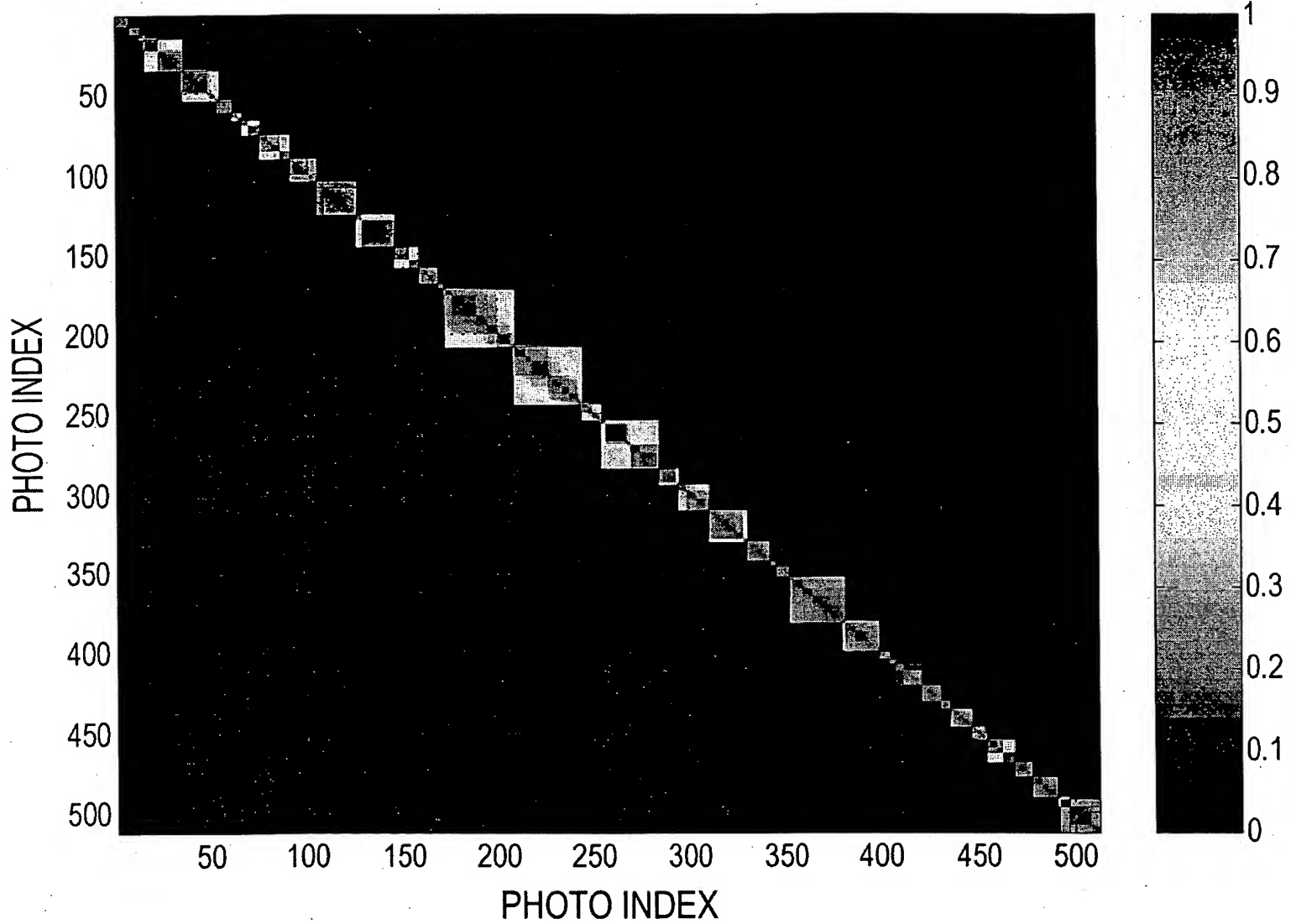
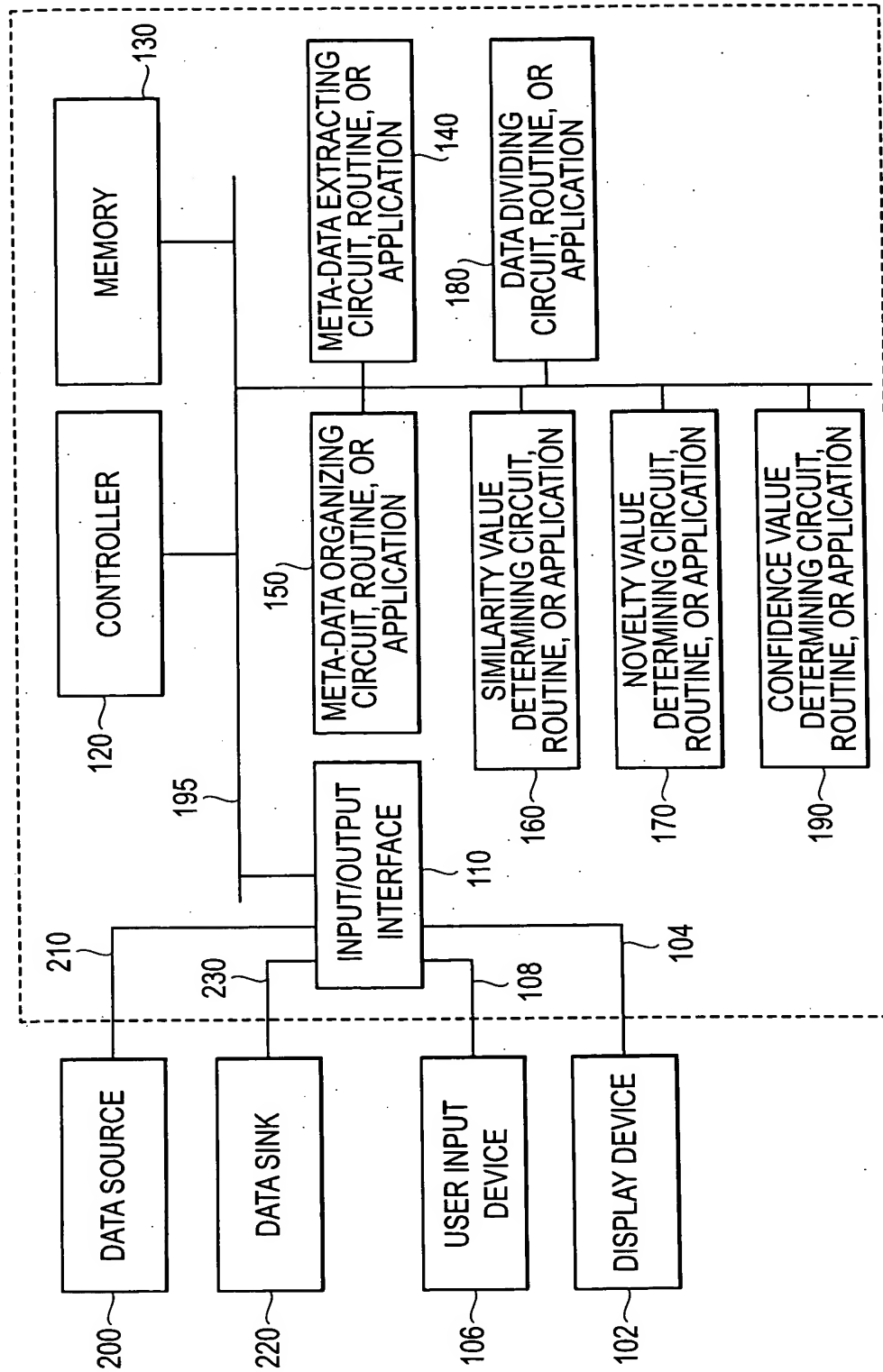


FIG. 17

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100

FIG. 18